

FORM PTO-1449	U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	SERIAL NO.
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)		U 014962-6	
		APPLICANT	
		KAZUHIDE KUBOTA	
		FILING DATE	GROUP

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
	AA			
	AB			
	AC			

FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
					YES
<i>mj</i>	AD	2002-138232	05/14/2002	JAPAN	X
	AE	2001-354889	12/25/2001	JAPAN	X
	AF	H11-349871	12/21/1999	JAPAN	X
	AG	H9-188842	07/22/1997	JAPAN	X
	AH	H10-279871	10/20/1998	JAPAN	X
	AI	2001-272529	10/05/2001	JAPAN	X
<i>mj</i>	AJ	2003-107230	4/09/2003	JAPAN	X

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)		
<i>mj</i>	AK	PATENT ABSTRACT OF JAPAN PUBLICATION NUMBER 2002-138232 PUBLISHED 05/14/2002
	AL	PATENT ABSTRACT OF JAPAN PUBLICATION NUMBER 2001-354889 PUBLISHED 12/25/2001
	AM	PATENT ABSTRACT OF JAPAN PUBLICATION NUMBER H11-349871 PUBLISHED 12/21/1999
	AN	PATENT ABSTRACT OF JAPAN PUBLICATION NUMBER H9-188842 PUBLISHED 07/22/1997
	AO	PATENT ABSTRACT OF JAPAN PUBLICATION NUMBER H10-279871 PUBLISHED 10/20/1998
	AP	PATENT ABSTRACT OF JAPAN PUBLICATION NUMBER 2001-272529 PUBLISHED 10/05/2001
<i>mj</i>	AQ	PATENT ABSTRACT OF JAPAN PUBLICATION NUMBER 2003-107230 PUBLISHED 4/09/2003

EXAMINER	<i>Marc Lerner</i>	DATE CONSIDERED	<i>10/15/03</i>
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.